

# Vikas Swarnkar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1818878/publications.pdf>

Version: 2024-02-01

5  
papers

48  
citations

1937685

4  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

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times ranked

42  
citing authors

#	ARTICLE	IF	CITATIONS
1	Significance of assimilation and fractional crystallization (AFC) process in the generation of basaltic lava flows from Chhotaudepur area, Deccan Large Igneous Province, NW India. Journal of Earth System Science, 2018, 127, 1.	1.3	4
2	Evidence for the Contrasting Magmatic Conditions in the Petrogenesis of A-type Granites of Phenai Mata Igneous Complex: Implications for Felsic Magmatism in the Deccan Large Igneous Province. Journal of the Indian Institute of Science, 2018, 98, 379-399.	1.9	8
3	Alkali feldspar syenites with shoshonitic affinities from Chhotaudepur area: Implication for mantle metasomatism in the Deccan large igneous province. Geoscience Frontiers, 2014, 5, 261-276.	8.4	21
4	Petrogenesis of gabbro and orthopyroxene gabbro from the Phenai Mata Igneous Complex, Deccan volcanic province: Products of concurrent assimilation and fractional crystallization. Journal of the Geological Society of India, 2011, 78, 501-509.	1.1	13
5	Petrogenesis of Basaltic and Doleritic Dykes from Kawant, Chhotaudepur Province, Deccan Traps. , 2011, , 283-299.		2